Construct New Hangars and Taxilanes Springfield-Beckley Municipal Airport

BIDS RECEIVED ON: April 29, 2016 PAGE: 1 of 3				ENGINEER'S ESTIMATE		1203 W Springfield Phone (93 Fax (937)	tractors, Inc. Main St. I, OH 45504 7) 322-7341) 325-7738	Staffco Construction, Inc. 1340 Spangle Rd. Fairborn, OH 45324 Phone (937) 878-7915 Fax (937) 429-3429			
ITEM		EST.		UNIT		UNIT		UNIT		UNIT	
NO.	DESCRIPTION	QTY.	UNIT	COST	TOTAL	COST	TOTAL	COST	TOTAL	COST	TOTAL
P-101	P-101-5.1 PAVEMENT REMOVAL	1,989	SY	\$5.00	\$9,945.00	\$11.56	\$23,000.00	\$11.80	\$23,470.20		
S-150	S-150-4.1 4" DIA. VCP REMOVAL	300	LF	\$2.00	\$600.00	\$16.67	\$5,000.00	\$17.70	\$5,310.00		
S-150	S-150-4.2 12" RCP REMOVAL	7	LF	\$10.00	\$70.00	<i>\$71.43</i>	\$500.00	\$41.30	\$289.10		
S-150	S-150-4.3 18" RCP REMOVAL	8	LF	\$20.00	\$160.00	\$55.56	\$500.00	\$37.76	\$302.08		
S-150	S-150-4.4 36" RCP REMOVAL	240	LF	\$25.00	\$6,000.00	\$125.00	\$30,000.00	\$129.80	\$31,152.00		
S-150	S-150-4.5 DRAINAGE STRUCTURE	3	EA	\$500.00	\$1,500.00	\$2,833.33	\$8,500.00	\$2,950.00	\$8,850.00		
S-150	S-150-4.6 SURVEY MONUMENT REMOVAL	1	EA	\$150.00	\$150.00	\$500.00	\$500.00	\$295.000	\$295.00		
P-152	P-152-4.1 UNCLASSIFIED EXCAVATION	2,443	CY	\$10.00	\$24,430.00	\$6.14	\$15,000.00	\$35.40	\$86,482.20		
P-152	P-152-4.2 BORROW EXCAVATION	331	CY	\$20.00	\$6,620.00	\$33.23	\$11,000.00	\$35.40	\$11,717.40		
P-156	P-156-5.1 TEMPORARY POLLUTION, EROSION AND SILTATION CONTROL	1	LS	\$7,500.00	\$7,500.00	\$1,500.00	\$1,500.00	\$6,490.00	\$6,490.00		
S-200	S-200-10.1 RAMMED AGGREGATE PIER FOUNDATION	1	LS	\$70,000.00	\$70,000.00	\$50,000.00	\$50,000.00	\$57,436.50	\$57,436.50		
S-205	S-205 SOIL REINFORCING MESH	1,932	SY	\$12.00	\$23,184.00	\$0.52	\$1,000.00	\$0.71	\$1,367.86		
304	ODOT 304 AGGREGATE BASE COURSE	2,547	CY	\$55.00	\$140,085.00	\$35.73	\$91,000.00	\$73.75	\$187,841.25		
448	ODOT 448.06-1 ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1 MEDIUM	367	TON	\$150.00	\$55,050.00	\$89.92	\$33,000.00	\$87.32	\$32,046.44		
408	ODOT 408.06-2 ASPHALT CONCRETE SURFACE COURSE, TYPE 1 MEDIUM	367	TON	\$150.00	\$55,050.00	\$89.92	\$33,000.00	\$87.32	\$32,046.44		
S-500	S-500-6.1.1 T-HANGAR FLOOR, PIERS AND FOOTERS	1	LS	\$109,500.00	\$109,500.00	\$90,000.00	\$90,000.00	\$198,240.00	\$198,240.00		
S-500	S-500-6.1.2 BOX HANGAR FLOOR, PIERS AND FOOTERS	1	LS	\$97,500.00	\$97,500.00	\$80,000.00	•	\$180,540.00	\$180,540.00		
P-602	P-602-5.1 BITUMINOUS PRIME COAT	907	GAL	\$5.00	\$4,535.00	\$4.96	\$4,500.00	<i>\$4.78</i>	\$4,334.55		
P-620	P-620-5.1-1 PAVEMENT MARKING	801	SF	\$2.00	\$1,602.00	\$9.36	\$7,500.00	\$9.44	\$7,561.44		
P-620	P-620-5.1-2 REFLECTIVE MEDIA	49	LB	\$5.00	\$245.00	\$20.41	\$1,000.00	\$20.06	\$982.94		
D-701	D-701-5.1.1 8" DIA. PVC PIPE	10	LF	\$20.00	\$200.00	\$150.00	\$1,500.00	\$118.00	\$1,180.00		
D-701	D-701-5.1.2 18" DIA. REINFORCED CONCRETE PIPE	8	LF	\$55.00	\$440.00	\$187.50	\$1,500.00	\$182.90	\$1,463.20		

Construct New Hangars and Taxilanes Springfield-Beckley Municipal Airport

BIDS RECEIVED ON: April 29, 2016 PAGE: 2 of 3				ENGINEER'S ESTIMATE		C & N Contractors, Inc. 1203 W Main St. Springfield, OH 45504 Phone (937) 322-7341 Fax (937) 325-7738		Staffco Construction, Inc. 1340 Spangle Rd. Fairborn, OH 45324 Phone (937) 878-7915 Fax (937) 429-3429			
ITEM		EST.		UNIT		UNIT		UNIT		UNIT	
NO.	DESCRIPTION	QTY.	UNIT	COST	TOTAL	COST	TOTAL	COST	TOTAL	COST	TOTAL
D-701	D-701-5.1.3 36" DIA. CORRUGATED POLYETHYLENE SMOOTH LINED PIPE	310.0	LF	\$60.00	\$18,600.00		\$50,000.00	\$165.20	\$51,212.00		
D-751	D-751-5.1 NO. 2-4 CATCH BASIN	3	EA	\$3,000.00	\$9,000.00	\$5,333.33	\$16,000.00	\$5,310.00	\$15,930.00		
S-803	S-803-1.13 SANITARY SEWERS	1	LS	\$42,000.00	\$42,000.00	\$35,000.00	\$35,000.00	\$30,208.00	\$30,208.00		
S-841	S-841-1.7 WATER SERVICE	1	LS	\$28,000.00	\$28,000.00	\$12,000.00	\$12,000.00	\$33,748.00	\$33,748.00		
S-875	S-875-5.1.1 GAS CONDUIT STUBBING	1	LS	\$2,500.00	\$2,500.00	\$1,000.00	\$1,000.00	\$295.00	\$295.00		
S-880	S-880-6.1.1 ELECTRIC SERVICE	1	LS	\$11,000.00	\$11,000.00	\$52,000.00	\$52,000.00	\$27,081.00	\$27,081.00		
S-880	S-880-6.1.2 ELECTRIC WORK FOR T-HANGAR	1	LS	\$45,000.00	\$45,000.00	\$26,000.00	\$26,000.00	\$49,324.00	\$49,324.00		
S-880	S-880-6.1.3 ELECTRIC WORK FOR BOX-HANGA	1	LS	\$35,000.00	\$35,000.00	\$23,000.00	\$23,000.00	\$27,081.00	\$27,081.00		
S-900	S-900-1.23.1 T-HANGAR	1	LS	\$180,000.00	\$180,000.00	\$269,500.00	\$269,500.00	\$178,180.00	\$178,180.00		
S-901	S-901-1.23.1 BOX HANGAR	1	LS	\$135,000.00	\$135,000.00	\$269,500.00	\$269,500.00	\$191,160.00	\$191,160.00		
T-901	T-901-5.1 SEEDING	3,632	SY	\$0.75	\$2,724.00	\$0.69	\$2,500.00	\$1.18	\$4,285.76		
T-908	T-908-5.1 MULCHING	3,632	SY	\$0.75	\$2,724.00	\$0.55	\$2,000.00	\$1.18	\$4,285.76		
1001*	PREMIUM FOR OWNER'S PROTECTIVE INSURANCE	1	LS	\$2,500.00	\$2,500.00	\$3,000.00	\$3,000.00	\$17,700.00	\$17,700.00		
1002*	PREMIUM FOR CONTRACT PERFORMANCE AND PAYMENT BOND	1	LS	\$2,500.00	\$2,500.00	\$12,000.00	\$12,000.00	\$17,700.00	\$17,700.00		
TOTAL					\$1,130,914.00		\$1,263,000.00		\$1,527,589.12		

Construct New Hangars and Taxilanes Springfield-Beckley Municipal Airport

BIDS RECEIVED ON: April 29, 2016 PAGE: 3 of 3				ENGINEER'S ESTIMATE		C & N Contractors, Inc. 1203 W Main St. Springfield, OH 45504 Phone (937) 322-7341 Fax (937) 325-7738		Staffco Construction, Inc. 1340 Spangle Rd. Fairborn, OH 45324 Phone (937) 878-7915 Fax (937) 429-3429			
ITEM		EST.		UNIT		UNIT		UNIT		UNIT	
NO.	DESCRIPTION	QTY.	UNIT	COST	TOTAL	COST	TOTAL	COST	TOTAL	COST	TOTAL
CORRE	ECTION										
P-101	P-101-5.1 PAVEMENT REMOVAL	1,989	SY	\$5.00	\$9,945.00	\$11.56	\$22,992.84				
S-150	S-150-4.1 4" DIA. VCP REMOVAL	300	LF	\$2.00	\$600.00	\$16.67	\$5,001.00				
S-150	S-150-4.2 12" RCP REMOVAL	7	LF	\$10.00	\$70.00	\$71.43	\$500.01				
S-150	S-150-4.3 18" RCP REMOVAL	8	LF	\$20.00	\$160.00	\$55.56	<i>\$444.48</i>				
S-150	S-150-4.5 DRAINAGE STRUCTURE	3	EA	\$500.00	\$1,500.00	\$2,833.33	\$8,499.99				
P-152	P-152-4.1 UNCLASSIFIED EXCAVATION	2,443	CY	\$10.00	\$24,430.00	\$6.14	\$15,000.02				
P-152	P-152-4.2 BORROW EXCAVATION	331	CY	\$20.00	\$6,620.00	\$33.23	\$10,999.13				
S-205	S-205 SOIL REINFORCING MESH	1,932	SY	\$12.00	\$23,184.00	\$0.52	\$1,004.64	\$0.71	\$1,371.72		
304	ODOT 304 AGGREGATE BASE COURSE	2,547	CY	\$55.00	\$140,085.00	<i>\$35.73</i>	\$91,004.31				
448	ODOT 448.06-1 ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1 MEDIUM	367	TON	\$150.00	\$55,050.00	\$89.92	\$33,000.64				
408	ODOT 408.06-2 ASPHALT CONCRETE SURFACE COURSE, TYPE 1 MEDIUM	367	TON	\$150.00	\$55,050.00	\$89.92	\$33,000.64				
P-602	P-602-5.1 BITUMINOUS PRIME COAT	907	GAL	\$5.00	\$4,535.00	\$4.96	\$4,498.72	<i>\$4.78</i>	\$4,335.46		
P-620	P-620-5.1-1 PAVEMENT MARKING	801	SF	\$2.00	\$1,602.00	\$9.36	\$7,497.36				
P-620	P-620-5.1-2 REFLECTIVE MEDIA	49	LB	\$5.00	\$245.00	\$20.41	\$1,000.09				
D-701	D-701-5.1.3 36" DIA. CORRUGATED POLYETHYLENE SMOOTH LINED PIPE	310.0	LF	\$60.00	\$18,600.00	\$161.29	\$49,999.90				
D-751	D-751-5.1 NO. 2-4 CATCH BASIN	3	EA	\$3,000.00	\$9,000.00	\$5,333.33	\$15,999.99				
T-901	T-901-5.1 SEEDING	3,632	SY	\$0.75	\$2,724.00	\$0.69	\$2,506.08				
T-908	T-908-5.1 MULCHING	3,632	SY	\$0.75	\$2,724.00	\$0.55	\$1,997.60				
CORRECT TOTAL						\$1,262,947.44		\$1,527,593.89			
						Read as \$1,263,000.00		Read as \$1,527,589.12			

Construct New Hangars & Taxilanes - Springfield Beckley Municipal Airport - ALTERNATE #1

BIDS RECEIVED ON: April 29, 2016							ctors, Inc.	Staffco Cons	struction, Inc		
PAGE: 1 of 1				ENGIN	NEER'S	1203 W Main St.		1340 Spangle Rd.			
					ESTIMATE		Springfield, OH 45504		Fairborn, OH 45324		
					1		Phone (937) 322-7341		Phone (937) 878-7915		
							Fax (937) 325-7738		Fax (937) 429-3429		
ITEM		EST.		UNIT		UNIT		UNIT		UNIT	
NO.	DESCRIPTION	QTY.	UNIT	COST	TOTAL	COST	TOTAL	COST	TOTAL	COST	TOTAL
P-152	P-152-4.1 UNCLASSIFIED EXCAVATION	-536	CY	\$10.00	-\$5,360.00	-\$3.25	\$1,742.00	\$30.00	-\$16,080.00		
P-152	P-152-4.2 BORROW EXCAVATION	1,248	CY	\$20.00	\$24,960.00	\$1.69	\$2,112.00	\$35.40	\$44,179.20		
S-200	FOUNDATION	1	LS	\$30,000.00	\$30,000.00	\$40,600.00	\$40,600.00	\$42,000.00	\$42,000.00		
S-205	S-205 SOIL REINFORCING MESH	-1,932	SY	\$12.00	-\$23,184.00	\$0.52	-\$1,000.00	\$0.60	-\$1,159.20		
304	ODOT 304 AGGREGATE BASE COURSE	-1,073	CY	\$55.00	-\$59,015.00	-\$37.28	\$40,000.00	\$62.50	-\$67,062.50		
	TOTAL				-\$32,599.00	\$83,454.00		\$1,877.50			
CORRE	ECTION										
P-152	P-152-4.1 UNCLASSIFIED EXCAVATION	-536	CY	\$10.00	-\$5,360.00	\$3.25	-\$1,742.00				
P-152	P-152-4.2 BORROW EXCAVATION	1,248	CY	\$20.00	\$24,960.00	\$1.69	\$2,109.12				
S-205	S-205 SOIL REINFORCING MESH	-1,932	SY	\$12.00	-\$23,184.00	\$0.52	-\$1,004.64				
304	ODOT 304 AGGREGATE BASE COURSE	-1,073	CY	\$55.00	-\$59,015.00	\$37.28	-\$40,001.44				
	CORRECT TOTAL				-\$38.96						

Read as \$83,454.00